All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

See reverse side for additional information Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 65-R-0001

CUSTOMER NO.

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA.

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

12-05-2001 RCVD

include Zip Code) UNIVERSITY OF MISSISSIPPI 125 OLD CHEMISTRY

UNIVERSITY, MS 38677 (601) 232-7482

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS(sites)

See Attached Listing

No applicable species were used this year on this campus

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred. conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cois. C + D + E)
4. Dogs	0	00	0	0	00
5. Cats	0	. 0	0	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	0	0	0	0	0
9. Non-Human Primates	0	0	0	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	0	0	0	0
12. Other Farm Animals	0	0	0	0	0
13. Other Animals	. 0	0	0	0	0
**					

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during. and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.

(AUG 91)

- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other

	aspects of animal care and use.			
		CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional official)	-	
!		Lightly that the above is true, correct, and complete (7 U.S.C. Section 2143)		
S				DATE SIGNED
				11/28/01
Al			HE	ADQUARTERS

See reverse side for additional information

Interagency Report Control No 0180-DOA-AN

CAB

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 65-R-0004 CUSTOMER NO. 953

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

(TYPE OR PRINT)

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

 HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

UNIVERSITY OF SOUTHERN MISSISSIPPI SOUTHERN STATION, BOX 5116 HATTIESBURG, MS 39406 (601) 266-5617

 REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS(sites)

See Attached Listing
Johnson Science Tower, Room 111

Hattiesburg, MS 39406

REPORT OF ANIMALS USED BY	OR UNDER CONTROL O	F RESEARCH FACILITY	f (Attach additional sheets if nece	ssary or use APHIS FORM 7023A)	
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropnate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits	5	7			7
9. Non-Human Primates					
10. Sheep		-		- I Pi	
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
	· · · · · · · · · · · · · · · · · · ·				
: ASSURANCE STATEMENTS					

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION	BY HEADQUARTERS	RESEARCH	FACILITY OF	FICIAL
(Chief Executive	Officer or Legally R	esponsible Ir	istitutional of	fficial)

11/16/0)

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150. See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 65-R-0104

CUSTOMER NO. 981

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

12-05-2001 RCVL

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code) VETERINARY SCIENCES, INC.

995 S. FRONTAGE RD JACKSON, MS 39204 (601) 354-3622

\sim	a Anna	n sil O 5	ACILITY LOCATIONS(sites)			
See Attached Listing Dough Animal Climton Blvd. JACKSON, MS. 39216						
	JACKSON , IVIS JAIN					
REPORT OF ANIMALS USED BY	OR UNDER CONTROL O	F RESEARCH FACILITY	' (Attach additional sheets if neces	ssary or use APHIS FORM 7023A)		
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)	
4. Dogs	No	Activi à	, 0	0	0	
5. Cats			/			
6. Guinea Pigs						
7. Hamsters						
8. Rabbits						
9. Non-Human Primates						
10. Sheep						
11. Pigs			•			
12. Other Farm Animals	· · · · · · · · · · · · · · · · · · ·					
					-,	
13. Other Animals						
·. · ·						
ASSURANCE STATEMENTS					ducina	
1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during,						

- and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIA
(Chief Executive Officer or Legally Responsible Institutional official)
Legrify that the above is true, correct, and complete (7 U.S.C. Section 2143)

DATE SIGNED 11-27-01

Sex reverse side for additional intermution

Interegency Report Control No 0180-DQA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE AL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION 10503

FORM APPROVED OMS NO. 0579-8836

A----

2. NEADQUARTERS RESEARCH FACILITY Frame and Address, as registered with USDA nchude Zip Godel Jacksoni State University

1400 J R Lynch Street

Ofc of Reseach and Development Jeckson, MS 39217 Status: Active

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

3. REPOSTING FACILITY (List all locations where animals were housed or used in ectual resourch, lessing, tracking, or experimentation, or held for these purposes. Attack additional shoets if necessary.)					
		FAC	SLITY LOCATIONS (SHEE)		
See Attached					
REPORT OF ANIMALS USED BY OF		RESEASEN FACELTY	(Allach substituted shoots & no		
Antends Covered By The Antend Waltere Regulations	B. Number of animals baing tred, conditional, or held for uon in topeing, facting, argenteents, respective, at surgery but not yet said for such purposes.	G Number of animals speaking, repeatch, experiments, or lasts were conducted forestring on pain, distance, or user of poor rationing drugs.	D. Number of enemals open which experiments, traching, research, surgicity, or tests were conducted involving accompanying pain or divings in the animals and for which appropriate anosthetic, analyzes, or transpoliting drugs were used.	E. Mirelier of permais upon which teaching, inperiments, research, Jarrycery or leasts was conducted involving accompanying pain or distress to the satistic accompanying pain or distress to the satistic accompanying the satisfication of the satisfic according to the procedures, results, or interpretation of the reaching, research, repuriments, setgery, or tools. For explanation of the reaching pains or distress in these arisinals and the reasons such drugs were not used must be effected to the regard.	TOTAL NO. OF ANNAALS (COME. C + O + E)
4. Dogs					
5. Cats					
5. Guines Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primates		55	0	. 0	55
10. Sheep				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
11. Plas					
12. Other Farm Animals		:	4		
13. Other Animals					

ASSURANCE STATEMENTS					
**					

- Professionally acceptable standards generaling the care, freatment, and use of animals, including appraisas use of pressional luttering acceptances. In acting, ourgory, or unpertness atom were followed by this research leading. nolgosis, and tranquilleing drugs, print to, during,
- 3). This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explores by the principal investigator and approved by the inelitative of Asimal Core and Use Committee (ACUC). A summary of all such sacceptions is attached to this entitle regions, in addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the analyticus, as not as the species and number of animies affected.
- 4) The attending voterinarian for this research facility has appropriate authority to ensure the provision of adequate voterinary care and to overses the adequate of the adeq

(Chief Executive Officer or I	UARTES RESEARCII PACILITY () PPICIAL Legally Responsible Institutional (Micial) n. correct. and complete (7 U.S.C. Suction 21 G)	
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (True or Print)	DATE SIGNED
		12/13/01
(AUG 31)		ľ

UNITED STATES DEPARTMENT OF ADRICULTURE

AMMAL AND PLANT HEALTH INSPECTION SERVICE

I. REGISTRATION NO.

FORM APPROVED SCOO E(CO ON SMO

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Z. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Codel

REPORT OF ANMALS USED BY O	NUMBER CONTROL OF	PRESEARCH FACILITY	(Affech adichional sheels if ne	Cessary or use Itis form I	
Animals Covered By The Animal Westere Regulations 12 &/OR 13 Other (Ust by species)	B. Number of animals being pred; conditioned, or held for use in teaching, testing, experiments, casewoh, or surgery for not yet used for such purposas.	C Number of animals upon which leading, research, experiments, to less white conducted involving no pain, displess, or use to pain, displess, or use to pain, relieving datags.	O Number of animals upon which experiments, leaching, research surgery, or leasts were conducted involving accompanying pain to distress to the animals and five which appropriate aresthetic, analysist, or tranquisting drugs were used.	E. Number of animals upon which feaching, experiments, insearch, surgery or losts well conducted mouthing accompaning pain or distrats to the animals and for which the use of appropriate amosthetic, analysis to it amounting drugs would have adversely affected the procedured, issuits, of interpretation of the looking, research supermocks, surgery, or rests (An auditoration of the procedured proclucing pain of distrata in these amounts and the reasons such drugs were not used must be attached to this repart.	TOTAL NO OF ANIMALS (Cols. C - O + E)
					1
No other registe	ted species	on campus.			
ASSURANCE STATEMENTS					

- 1) Protessionally acceptable standards governing the care, treatment, and use of attimble, including approxiate use of enerthetic unaligeae; and tranquitizing drugs, prior to, diving and following action research teaching, teaching, surgery, or experimentation were followed by this research techniq.
- 2] Each principal wirestigator has considered alternatives to painful procedules
- 3). This facility is adhesing to the standards and regulations under the Ast, and it has required that exceptions to the standards and regulations be expected by the institutional formal Care and Upa Committee (IACUC). A summary of all such exceptions is attached to this annual report in addition to identifying the IACUC approved exceptions, this summary includes a bitel explanation of the exceptions, us will as the species and number of animals affected.
- 4) The attenting reletination for this research lectily has appropriate authority to ensure the providencial adoquate vetermany care and to oversee the adequacy of other aspects of demand care and use

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIA
(Chief Executive Officer or Legally Responsible Institutional Official)
toward to the title about to true content and complete to 1150 Section 216 it

DATE SIGNED

12/13/0